

INTERNATIONAL SEARCH REPORT

International Application No.

/DE 03/03614

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F17/50 G06F9/44 G06F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, IBM-TDB, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>HILDING ELMQVIST: "A UNIFORM ARCHITECTURE FOR DISTRIBUTED AUTOMATION" ADVANCES IN INSTRUMENTATION AND CONTROL, INSTRUMENT SOCIETY OF AMERICA, RESEARCH TRIANGLE PARK, US, vol. 46, no. PART 2, 1991, pages 1599-1608, XP000347589 ISSN: 1054-0032 abstract page 1601, paragraph 1-11 page 1605, paragraphs 1,6-10 page 1606, paragraphs 3,7,8 page 1607, paragraph 10 figure 5</p> <p style="text-align: center;">-/-</p>	12

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"Z" document member of the same patent family

Date of the actual completion of the international search

27 May 2004

Date of mailing of the international search report

11/06/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 97/15877 A (LENG HELMUT ; ZINK THOMAS (DE); JUNG HERBERT (DE); REITER HERMANN (DE)) 1 May 1997 (1997-05-01) abstract page 2, paragraph 3 page 3, paragraph 4 - page 4, paragraph 5	1-12
A	US 6 369 841 B1 (WITTE MANFRED ET AL) 9 April 2002 (2002-04-09) abstract figures 13,14 column 5, paragraph 3 column 9, paragraphs 1,3	1-12
A	US 2002/047865 A1 (LINGSCHIED VICTOR ET AL) 25 April 2002 (2002-04-25) abstract paragraphs '0008! - '0012! figure 1	1-12

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/JP 03/03614

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9715877	A	01-05-1997	WO 9715877 A2	01-05-1997
			DE 19644481 A1	30-04-1997
			EP 0859987 A2	26-08-1998
US 6369841	B1	09-04-2002	AT 208062 T	15-11-2001
			DE 59705184 D1	06-12-2001
			WO 9727540 A1	31-07-1997
			EP 0876647 A1	11-11-1998
			ES 2167702 T3	16-05-2002
			ID 15841 A	14-08-1997
			US 2002054125 A1	09-05-2002
US 2002047865	A1	25-04-2002	DE 10041072 A1	14-03-2002
			EP 1197848 A2	17-04-2002